

PRODUCT INFORMATION

See also www.organic.nl

Product	Organic Cold Pressed Sesame Oil
Code	15162
Certificate	NL-BIO-01
Country of origin	NON-EU
Last update	05-07-2018
Date of Issue	05-03-2015
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Sesame
Additives	No additives
Process	Crushing seeds, extraction of oil, filtering the oil, deodorising, bleaching, packing

Sensorial properties	
Smell	Neutral, without off smell
Colour	Yellow
Taste	Neutral, without off taste
Appearance	Clear liquid

Packing	
Net content	5.0 L
Kind of packing	Can
Packing size (L x W x H)	
Packing/layer	Layers/pallet

Shelflife	
Storage conditions	Cool (<20°C), dry and dark
Maximum shelflife	12 months after production

Nutritional values (per 100 gram)		(from supplier)
Energy	3760 KJ 900 Kcal	
Protein (g)	0	
Fat (g)	100	Saturated: 18% Mono-unsaturated: 40% Poly-unsaturated: 42%
Carbohydrates (g)	0	Sugars: 0
Dietary fibre (g)	0	
Moisture (g)	< 0,1	

Analytical properties					
Peroxide value (meq O ₂ /kg)	Max 5 at loading point				
FFA (%)	< 2				
Specific Gravity (kg/l 20°C)	0,915 – 0,923				
Iodine value	104 - 120				
Fat analysis (%)	Min.	Max.	Min.	Max	
	C14:0	0.1	C18:2	36.9 -	47.9
	C16:0	7.9 - 12.0	C18:3	0.2	1.0
	C16:1	0.2	C20:0	0.3	0.7
	C18:0	4.5 - 6.7	C20:1	0.3	
	C18:1	34.4 - 45.5	C22:0	1.1	

Microbiological Properties	
Total Plate Count (cfu/g)	< 100
Yeast & Moulds (cfu/g)	< 100
Enterobacteriaceae (cfu/g)	Absent
E. Coli (cfu/g)	Absent
Salmonella (cfu/25g)	Absent

Allergy list (+ = present, - = absent and * = possible cross contamination)			
Cow's milk protein	-	Nut-oil	-
Lactose or milk sugar	-	Peanuts/groundnuts (-derivatives)	-
(Chicken) egg	-	Peanutoil	-
Soya protein (-derivatives)	-	Sesame	+
Soya oil	-	Sesame-oil	+
Gluten	-	Glutamate (added E620-E625)	-
Wheat	-	Sulfite (E220-E228)	-
Rye	-	Benzoic acid/Parabens (E210-E213)	-
Beef (-derivatives)	-	Azo-colours E102, E110, E122, E123, E124, E128, E129, E151, E154, E155	-
Pork (-derivatives)	-	Tartrazine (E102)	-
Chicken (-derivatives)	-	Cinnamon	-
Fish	-	Vanillin	-
Shell-fish	-	Coriander	-
Corn /Maize (-derivatives)	-	Celery	-
Cocoa	-	Umbelliferae	-
Yeast	-	Carrot	-
Pulses	-	Lupine	-
Nuts (-derivates)	-	Mustard	-

Acceptable for:	
Vegetarians	Yes
Vegans	Yes
Lacto-vegetarians	Yes
Kosher-certified	No
Halal-certified	No
NOP-certified	No

Use	Baking (Asian Cuisine, or ingredient for Margarine)
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